

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	2003/0026503	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:41
L2	2	"20030026503"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:41
L3	21	"5880858"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:42
L4	2	3 and marker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:42
L5	0	false near7 indicat\$5 with ( outside near5 breat near6 tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:43
L6	0	false near7 indicat\$5 with ( outside near5 breat near6 tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:43
L7	0	false near7 indicat\$5 and ( outside near5 breat near6 tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:43

L8	0	false and ( outside near5 breast near6 tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:45
L9	0	( outside near5 breast near6 tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:45
L10	18	false near7 indicat\$5 and ( outside near5 breast near6 tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:45
L11	3	10 and marker\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:45
L12	1	10/596464	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 13:47
L13	25	"6091841"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:44
L14	1	10/596464	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:47
L15	386	maack.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:47

L16	21	"5880858"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:48
L17	2	16 and marker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:48
L18	2	16 and (marker or label)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:49
L19	0	10 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:49
L20	362402	imag\$5 with (format or size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:51
L21	14728	20 and x-ray near5 imag \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:52
L22	2544	21 and marker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:52
L23	741	22 and breast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:53

L24	542	23 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:53
L25	5	24 and ( ghost near6 \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:53
L26	0	24 and ( crab-coud or ( cran near5 coud))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:55
L27	0	24 and ( cran-coud or ( cran near5 coud))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:55
L28	0	( cran-coud or ( cran near5 coud))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:55
L29	0	( cran-coud or ( cran near1 coud))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:55
L30	49	23 and (size near5 display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:56
L31	1	15 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:56

L32	4	15 and marker\$5	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:56
L33	32	15 and display	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:57
L34	13	33 and size	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:57
L35	25	"6650766"	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 14:59
L36	7	35 and marker	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 15:00
L37	0	("2007/0274585").URPN.	USPAT	OR	ON	2009/09/15 15:10
L38	504	imag\$4 near5 ( spatial\$5 and display and marker)	USPAT	OR	ON	2009/09/15 15:13
L39	504	imag\$4 near5 ( (spatial\$5 and display) and marker)	USPAT	OR	ON	2009/09/15 15:13
L40	227	39 and x-ray	USPAT	OR	ON	2009/09/15 15:14
L41	0	40 and mamma	USPAT	OR	ON	2009/09/15 15:14
L42	0	39 and mamma	USPAT	OR	ON	2009/09/15 15:14
L43	0	41 and mamma	USPAT	OR	ON	2009/09/15 15:14
L44	328	mamma	USPAT	OR	ON	2009/09/15 15:15
L45	0	44 and diplay	USPAT	OR	ON	2009/09/15 15:15
L46	133	44 and display	USPAT	OR	ON	2009/09/15 15:15

L47	0	46 and (ghost near5 imag\$4)	USPAT	OR	ON	2009/09/15 15:17
L48	0	46 and (ghost near3 imag\$4)	USPAT	OR	ON	2009/09/15 15:17
L49	115	46 and (imag\$4)	USPAT	OR	ON	2009/09/15 15:17
L50	27	49 and marker	USPAT	OR	ON	2009/09/15 15:17
L51	4	("20040086164"   "20040240624"   "20050213702").PN. OR ("7031429").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:19
L52	0	51 and ( marker near5 imag\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:20
L53	500	mammog\$5 and ( marker near5 imag\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:20
L54	33	53 and ( display near5 siz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:20
L55	0	mamogra\$4 and marker\$3 and ( display near5 siz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:29
L56	2	mamogra\$5 and ( display near5 siz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:29
L57	568	breast and ( display near5 siz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:30
L58	522	breast and ( size near5 display)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:30
L59	96	58 and mammog\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:30
L60	45	59 and marker\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:31
L61	3	60 and mamma	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/15 15:31
S1	1	10/596464	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:08
S2	2678	maack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:08
S3	376	maack.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:08

S4	32	maack.in. and hanns-ingo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:10
S5	13	S4 and (x-ray near1 imag \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:10
S6	6	S5 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:10
S7	5	S6 and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:11
S8	1	S7 and ( part near1 imag \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:11
S9	20	"6091841"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:45
S10	19	"5880858"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:45
S11	0	2003/026503	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:45

S12	41	"5999639"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:45
S13	41880	x-ray near3 radiation	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:45
S14	7143	S13 and imag\$4 with display	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:45
S15	71	("4453266"   "4723553"   "4736439"   "4747156"   "4907156"   "5133020"   "5212637"   "5260871"   "5268967"   "5289374"   "5291560"   "5331550"   "5343390"   "5359513"   "5365429"   "5388143"   "5452367"   "5463548"   "5491627"   "5537485"   "5572565"   "5574799"   "5579360"   "5586160"   "5598481"   "5615243"   "5622171"   "5625717"   "5627907"   "5633948"   "5638458"   "5657362"   "5661820"   "5666434"   "5668888"   "5673332"   "5729620"   "5729662"   "5732697"   "5740266"   "5740267"   "5740268"   "5757953"   "5761334"   "5768333"   "5768406"   "5769074"   "5799100"   "5815591"   "5825910"   "5825936"   "5854851"   "5857030"   "5999639"   "6014452").PN. OR ("6091841").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/28 19:46
S16	8	S14 and mamography	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:48



S17	662	S14 and (mammograph\$4 or mamography)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:48
S18	598	S17 and ( part or segment \$4 or divid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:49
S19	604	S17 and ( part or segment \$4 or divide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:49
S20	388	S19 and smaller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:49
S21	194	S20 and free	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:50
S22	2514	382/131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:50
S23	16	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:50
S24	0	378/108tion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:50

S25	304	378/116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:50
S26	0	S21 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:51
S27	0	S21 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:51
S28	558	378/108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:51
S29	4	S21 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:51
S30	4782	600/407	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:51
S31	194	S21 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:51
S32	20	"6091841"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 20:06

S33	3814	382/173	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:15
S34	2410	382/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:15
S35	882779	((filling or ( clos\$4 near1 holes)) and ( x-ray near2 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:16
S36	3327	((filling or ( clos\$4 near1 holes)) and ( x-ray near2 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:17
S37	132	((filling or ( clos\$4 near1 holes)) with ( x-ray near2 imag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:17
S38	0	S33 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:17
S39	0	S34 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:17
S40	1078	382/130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:17

S41	2	S37 and S40	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:17
S42	6	S37 and size and threshold	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:18
S43	2410	382/132	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:18
S44	0	S37 and S43	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:18
S45	4	2003/0026503	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:20
S46	2	"20030026503"	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:20
S47	1854	382/299	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:20
S48	0	S47 and S37	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 21:20

S49	21	"6091841"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 15:30
S50	2	"20030026503"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 15:43
S51	19	"5880858"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/03 16:22
S52	2	"20040080449"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 12:27
S53	6	"6259803"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 12:27
S54	30	"6430430"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 12:47
S55	1	11/184218	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 14:08
S56	1	10/574521	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 09:17

S57	2	"7133067"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 10:54
S58	6	"6259803"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:28
S59	2	"20040080449"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:29
S60	1	11/247422	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:43
S61	5327	pixel near1 pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:47
S62	199	S61 and invariant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:47
S63	1	S61 and (piecewise near6 invariant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:47
S64	1	S61 and (piecewise with invariant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:47

S65	1	(pixel-pair with invariant)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:48
S66	8	(pixel near5 pair with invariant)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:48

9/ 15/ 2009 4:06:18 PM

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